FCC Update — One Perspective

Douglas Meredith (JSI) Utah Broadband Advisory Council January 18, 2017

The times they are a-changin'

- Inauguration of President Donald Trump will lead to immediate changes at the Federal Communications Commission
 - Chairman Wheeler departs
 - Remaining members are:
 - Ajit Pai (senior Republican)
 - Michael O'Rielly (R)
 - Mignon Clyburn (D)
 - [Empty seat] (R)
 - [Empty seat] (D)

The world turned upside down

- What issues are in play with the new team?
 - Network Neutrality
 - Universal Service
 - ◆ Restructure Commission
 - Deregulation

Network Neutrality

- 2015 Open Internet Order
 - Reclassified ISPs as common carriers regulated under Title
 II of the Communications Act of 1934, as amended
 - Imposed regulations on ISP Broadband Internet Access Service (BIAS)
 - No blocking, no throttling, transparency, and general conduct rules
 - Indirectly address price regulations

Network Neutrality

- Last week FCC released report stating that AT&T and Verizon mobile programs violate network neutrality (open network) rules
 - DirecTV Now and Data Free TV
 - ◆ FreeBee Data 360
 - Both programs involve "zero-rating with payment" or "sponsored data"
- ◆ T-Mobile's Binge On offer is "zero-rating without payment"

Change in Direction

- One path forward involves
 - Remove Open Internet rules and remove Title II from ISPs
 - Review all new business arrangements on a case-by-case basis when allegations of discrimination or exclusionary conduct arise
 - Reject asymmetric regulation of ISPs (core) and content (edge) providers
 - Fill gaps in antitrust laws that currently leave upstart edge providers vulnerable
 - Follow the pattern established in Section 616 of the Cable Act of 1992

Universal Service

- Two Approaches to Affordable Universal Service
 - Affordable rates for customers
 - Encourage investment of providers
- Migration to Voice and Broadband (BIAS)
 support
 - ◆ Future BIAS what speed is in your future?

Where does the \$\$\$ come from?

- Current federal universal service
 - Funded with a end-user charge of ±17% of interstate and international telecom revenues
 - · Broadband ISPs don't pay on broadband

Where does the \$\$\$ go?

- Current federal programs (\$7.9B in 2017)
 - ◆ Low Income \$1.4B
 - High Cost \$4.5B
 - · Schools and Libraries \$1.6B
 - Rural Health Care \$0.4B

Destructive Construction

- Trump administration rumored to seek a top-tobottom restricting of FCC
 - Stay tuned
- Unnecessary regulation is also slated for the chopping block
 - Difficult question is determining what is unnecessary

Thank You

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